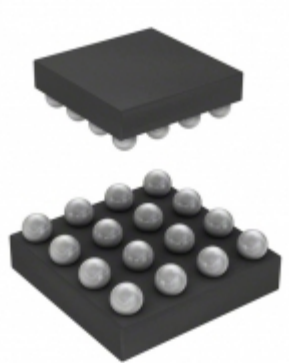


FAN48630BUC315X



ON Semiconductor®

Part Number: [FAN48630BUC315X](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BOOST PROG 1.5A 16WLCSP

Data sheet:  [FAN48630](#)

RoHs Status: Lead free / RoHS Compliant

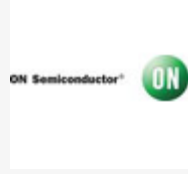
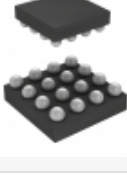
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN48630BUC315X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BOOST PROG 1.5A 16WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117642 pcs	Data sheet	FAN48630
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.15V, 3.33V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.35V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-WLCSP (1.78x1.78)
Series	TinyBoost®	Packaging	Original-Reel®
Package / Case	16-UFBGA, WLCSP	Output Type	Programmable
Output Configuration	Positive	Other Names	FAN48630BUC315XDKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	2.5MHz
Detailed Description	Boost Switching Regulator IC Positive Programmable 3.15V, 3.33V 1 Output 1.5A (Switch) 16-UFBGA, WLCSP	Current - Output	1.5A (Switch)
Base Part Number	FAN48630		
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	Part#: FAN48630BUC34X Description: IC REG BOOST PROG 1.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN48630UC33X Description: IC REG BOOST PROG 1.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN48623UC50X Description: IC REG BOOST PROG 2.5A 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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